

AMENDMENTS TO THE CLAIMS

Pursuant to 37 C.F.R. §1.121 the following listing of claims will replace all prior revisions, and listings, of claims in the application.

Claims 1- 25 (Cancelled)

Claim 26 (Original) A display method for performing display with a display device, comprising;
aligning first, second, and third light-emitting elements, which respectively emit light of the three primary colors of R, G, and B, in a fixed order in a first direction to form one pixel;
aligning a plurality of pixels in said first direction to form one line;

aligning a plurality of lines in a second direction, which is orthogonal to said first direction, to form a display screen, to perform display;
acquiring three-times magnified image data, consisting of sub-pixels resulting from magnification of a raster image to be currently displayed by three in said first direction;
performing a filtering process on said three-times magnified image data;

determining a mixing ratio of foreground color and of background color of each pixel based on results of said filtering process;
acquiring said foreground colors and said background colors of respective pixels;

determining a mixed color, in which said foreground color and background color are mixed at a sub-pixel unit, for each pixel in accordance with said mixing ratio that was determined; and performing display on said display device of color sub-pixel display in accordance with said mixed color.

- Claim 27 (Original) A display method as set forth in claim 26, wherein the step of determining a mixing ratio includes normalizing values resulting from filtering.
- Claim 28 (Original) A display method as set forth in claim 26, wherein said foreground color value, background color value, and mixing ratio are expressed in 8 bits.
- Claim 29 (Currently Amended) A method for a storage medium containing a program for performing display with a display device, comprising;
- aligning first, second and third three light-emitting elements, which respectively emit light of three primary colors of R, G, and B, in a fixed order in a first direction to form one pixel;
- aligning a plurality of said pixels in said first direction to form one line;
- aligning a plurality of said lines in a second direction, which is orthogonal to said first direction, to form a display screen;
- acquiring three-times magnified image data, consisting of sub-pixels resulting from magnification of a raster image to be currently displayed by three in said first direction;

performing a filtering process on said three-times magnified image data determining a mixing ratio of a foreground color and background color of each pixel based on results of said filtering process;
acquiring foreground colors and background colors of respective pixels;

determining a mixed color, in which foreground color and background color are mixed at a sub-pixel level, for each pixel in accordance with said mixing ratio; and

displaying color sub-pixel display in accordance with said mixed color.